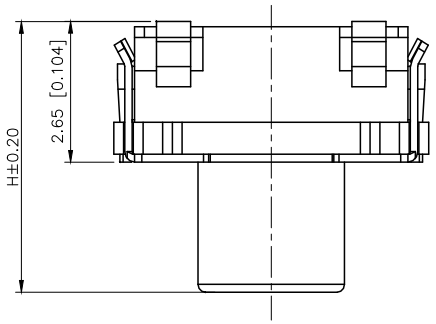
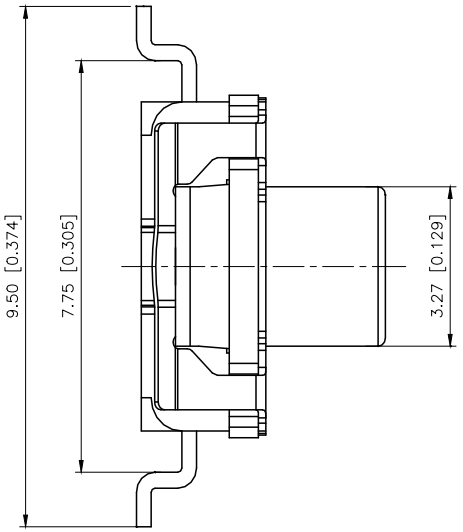
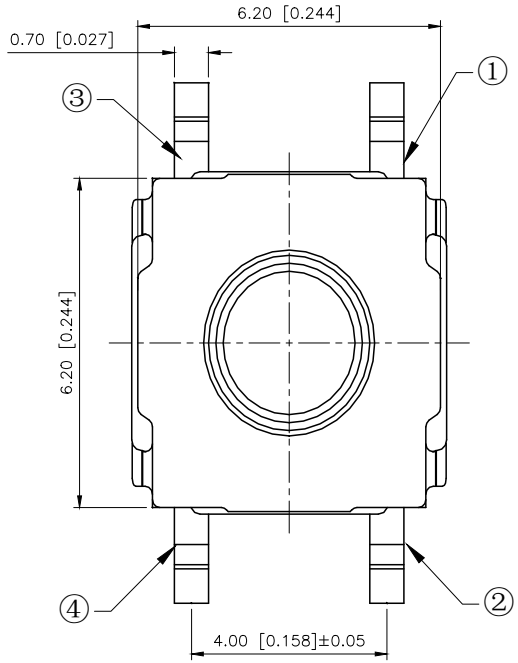
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.04	阿树

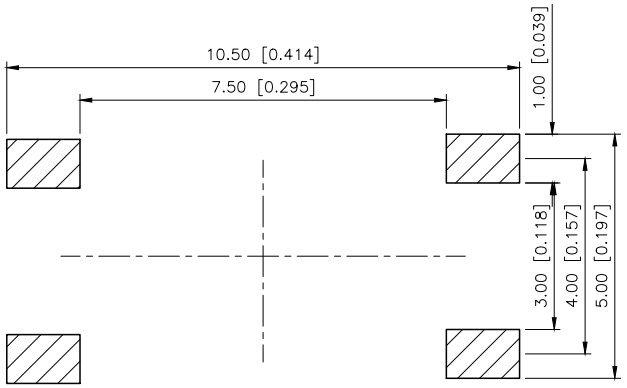


SPECIFICATION

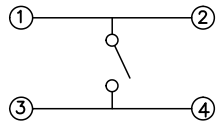
Contact Rating:	50mA,12V DC
Contact Resistance:	100mΩ max
Insulation Resistance:	100MΩ min.500V DC
Dielectric Strength:	250V AC/1minute
Travel:	0.25mm
Operating Temp:	−30℃~+85℃
Storage Temp:	−30℃~+80℃







PCB LAND DIMENSION



Circuit Diagram

PAPT NO	TS-1159B-E-C-W
Operating Force	A:100gf B:160gf C:260gf D:320gf E:400gf
Height	H: A:3.4 B:4.2 C:4.8 D:5.1
Color	BL:blue W:white

ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING
⑤	Terminal	4	Brass（0.30t）	Plating silvering
④	Contact	1	F.ag/SUS	Natural
③	Base	1	PA46	
②	Cover	1	SPSS	Plating Nickel
①	Keystake	1	Silica gel	

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	

XKB Connection 星创

DESIGN	阿树	VIEW:	MODEL TYPE: TACT SWITCH
CHECKED		UNIT: mm/in	PART NO.: TS-1159B-E-C-W
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1